Manhole Inspection Summary M			anhole # S35S019MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5S Node: 019	Status: Found		Insp Date: 1/28/08 4:	20 PM
Incomplete Cor	mments			Crew: 1 Inspector: jjoiner Firm: ATS	
Location	Address: 1401 s.cha	arles st		Cross Street: e.clement	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 25. ((in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vente	ed	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks	
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height:	0 (in.)
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick				
Shape:	pe: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick Parged				
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris				
Steps	Count: 6 Missing:	0			
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present				

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Location View



Misc



bench debris

Defect 1



channel debris

Top View



Defect 2



corroded steps

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.30 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 11.00 (ft.)

3 O'Clock Inflow

Drop Condition: **Open**

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$35\$__019MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None			
Pipe Material: Clay	·			
Invert Depth: 10.90 (ft.) Flow Characteristics: Slow				
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole			

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection